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5557788-1 Product Details

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5557788-1

TE Internal Number: 5557788-1

Active

PCB Mounted Jacks - Single Port, Multi-port and Stacked

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Preloaded
- Single Port Configuration
- 1 x 1 Jack Configuration
- Jack Type = RJ45

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Documentation & Additional Information	
<div><div>Product Drawings:</div><ul style="list-style-type: none">MODULAR JACK ASSEMBLY, 8 POSITION RIGHT ANGLE,LOW PR... (PDF, English)<div><div>Catalog Pages/Data Sheets:</div><ul style="list-style-type: none">None Available</div><div><div>Product Specifications:</div><ul style="list-style-type: none">High Performance Modular Plugs & Jacks, PCB Mounted (PDF, English)</div><div><div>Application Specifications:</div><ul style="list-style-type: none">Modular Jacks (PDF, English)</div><div><div>Instruction Sheets:</div><ul style="list-style-type: none">None Available</div><div><div>CAD Files:</div><ul style="list-style-type: none">None Available</div></div> <div><div>Additional Information:</div><ul style="list-style-type: none">Product Line Information<div><div>Related Products:</div><ul style="list-style-type: none">Tooling</div></div>	<div>List all Documents</div>

Product Features (Please use the Product Drawing for all design activity)	
<div><div>Product Type Features:</div><ul style="list-style-type: none">Product Type = ConnectorJack Type = RJ45PCB Mounting Orientation = Side Entry (Right Angle)PCB Mount Style = Through HoleTermination Method to PC Board = SolderPerformance Category = Cat 3LED = WithoutGrounding Options = WithoutPanel Stops = WithoutKeyed = NoProfile = StandardColor = BlackLatch Style = Standard<div><div>Mechanical Attachment:</div><ul style="list-style-type: none">Panel Mount Retention = WithFlanged = No</div><div><div>Electrical Characteristics:</div><ul style="list-style-type: none">Shielded = No</div><div><div>Termination Features:</div><ul style="list-style-type: none">Solder Tail Contact Plating = Tin over Nickel</div><div><div>Dimensions:</div><ul style="list-style-type: none">Height (mm [in]) = 13.39 [0.527]PCB Tail Length (mm [in]) = 3.56 [0.140]PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]</div></div>	<div><div>Body Features:</div><ul style="list-style-type: none">Inverted Jack Face = No<div><div>Contact Features:</div><ul style="list-style-type: none">Contact Plating, Mating Area, Material = Gold (50)Contact Base Material = Phosphor Bronze</div><div><div>Housing Features:</div><ul style="list-style-type: none">Housing Material = High Temperature NylonUL Flammability Rating = UL 94V-0</div><div><div>Configuration Features:</div><ul style="list-style-type: none">Preloaded = YesPort Configuration = SingleJack Configuration = 1 x 1Number of Positions = 8Number of Contacts Loaded = 8</div><div><div>Industry Standards:</div><ul style="list-style-type: none">RoHS/ELV Compliance = RoHS compliant, ELV compliantLead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°CRoHS/ELV Compliance History = Always was RoHS compliant</div><div><div>Packaging Features:</div><ul style="list-style-type: none">Packaging Method = Tray</div><div><div>Product Availability:</div><ul style="list-style-type: none">Region = Asia, North America</div><div><div>Other:</div><ul style="list-style-type: none">Brand = AMPComment = RJ48X Shorting Feature (1-4 & 2-5 pairs)</div></div>